

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032323\
 Data File : FF012328.D
 Signal(s) : FID2B.ch
 Acq On : 23 Mar 2023 09:36
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 24 01:02:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031623.M
 Quant Title :
 QLast Update : Wed Mar 15 18:07:23 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
Target Compounds			
8) N-DOCOSANE	14.109	94035	0.740 ug/ml
10) N-TETRACOSANE	15.197	468673	3.758 ug/ml
11) N-HEXACOSANE	16.239	41242	0.344 ug/ml
12) N-OCTACOSANE	17.189	45430	0.395 ug/ml
14) N-DOTRIACONTANE	18.917	160922	1.551 ug/ml
16) N-HEXATRIACONTANE	20.468	138352	1.579 ug/ml
18) N-TETRACONTANE	22.102	127206	1.557 ug/ml

(f)=RT Delta > 1/2 Window

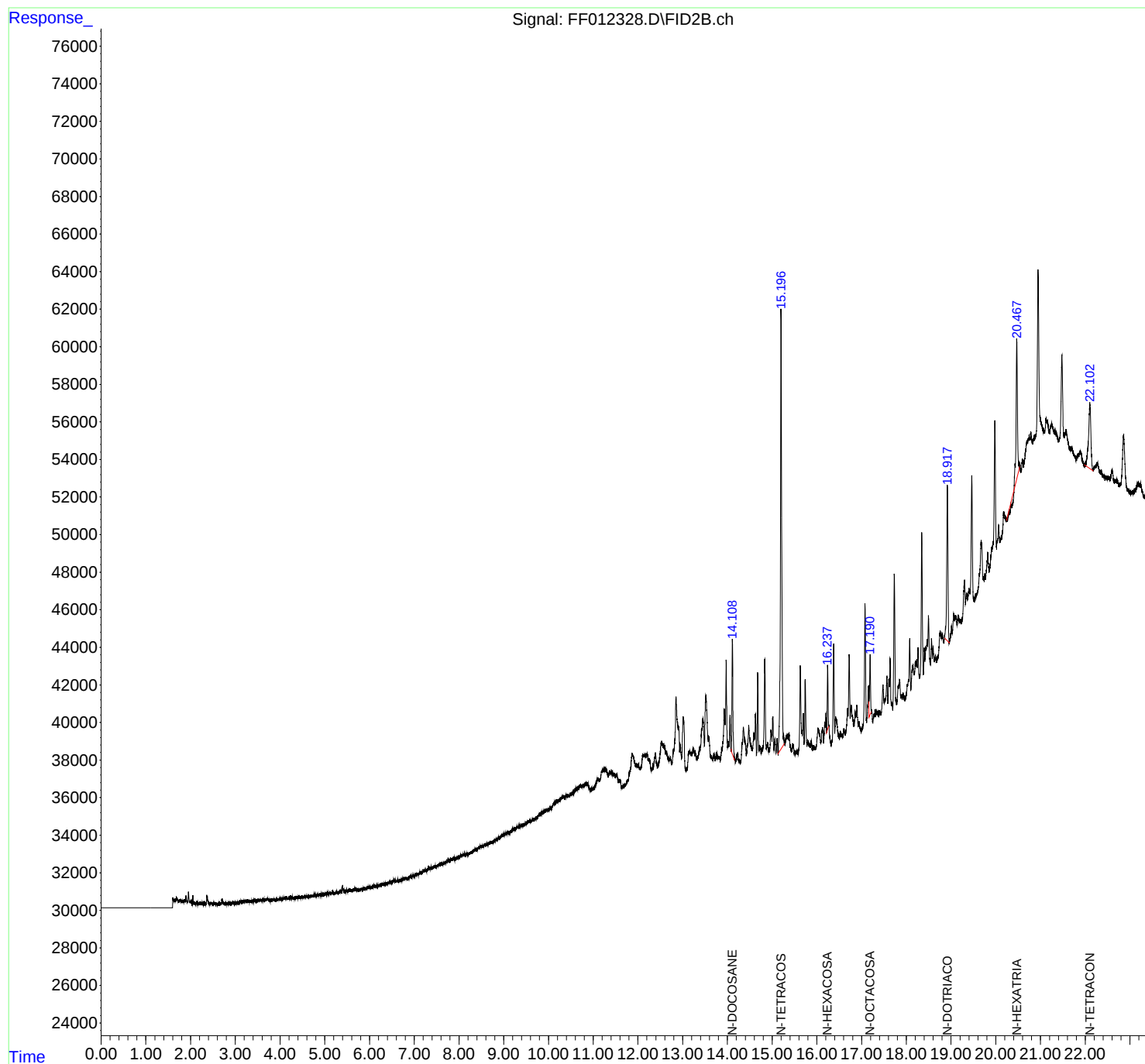
(m)=manual int.

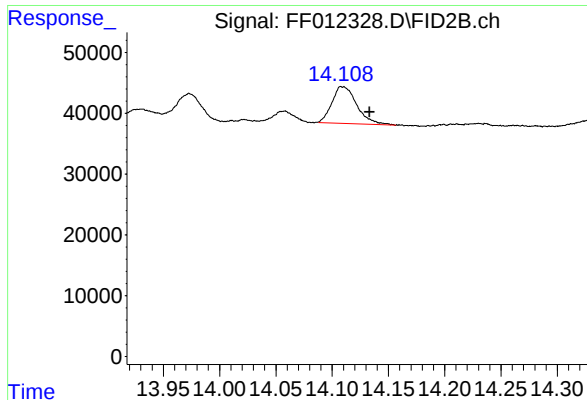
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Signal Info : 20mx0.18mmx0.18um

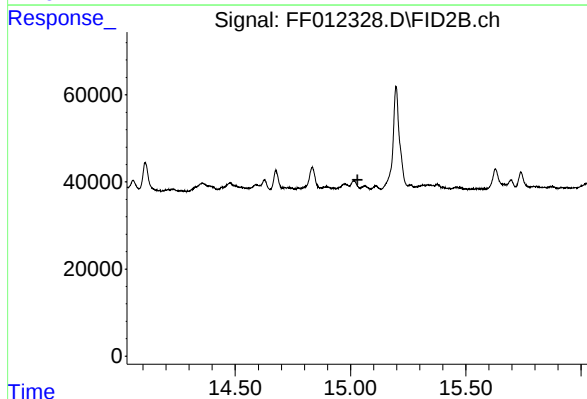




#8 N-DOCOSANE

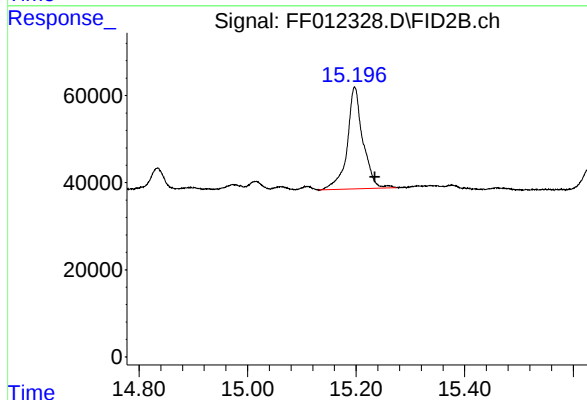
R.T.: 14.109 min
Delta R.T.: -0.024 min
Response: 94035
Conc: 0.74 ug/ml

Instrument :
FID_F
ClientSampleId :



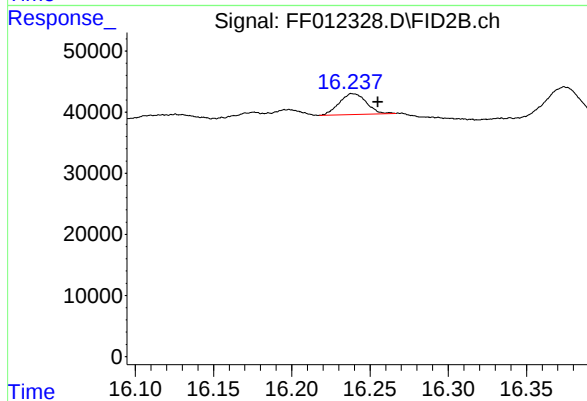
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 15.030 min
Response: 0
Conc: N.D.



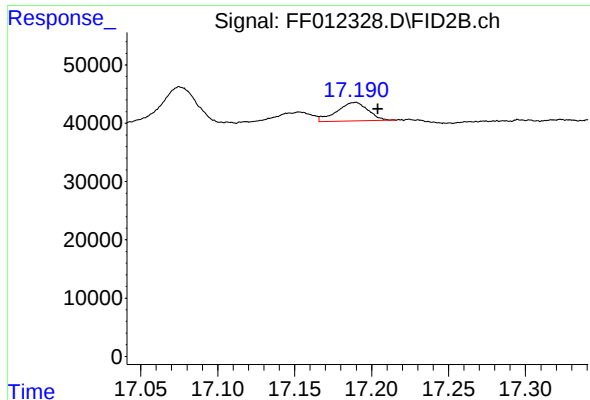
#10 N-TETRACOSANE

R.T.: 15.197 min
Delta R.T.: -0.038 min
Response: 468673
Conc: 3.76 ug/ml



#11 N-HEXACOSANE

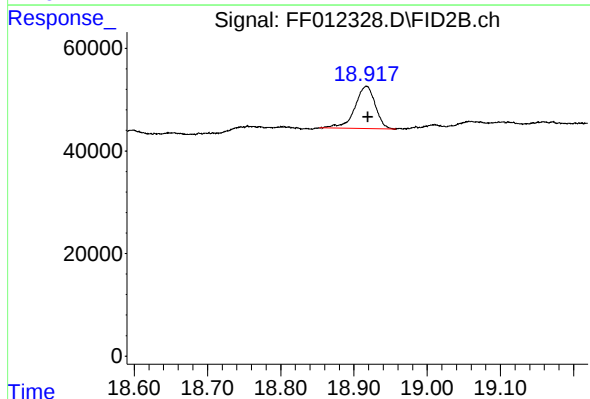
R.T.: 16.239 min
Delta R.T.: -0.016 min
Response: 41242
Conc: 0.34 ug/ml



#12 N-OCTACOSANE

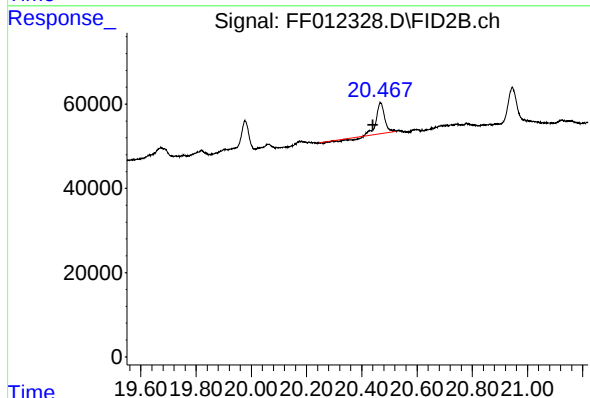
R.T.: 17.189 min
Delta R.T.: -0.015 min
Response: 45430
Conc: 0.39 ug/ml

Instrument :
FID_F
ClientSampleId :



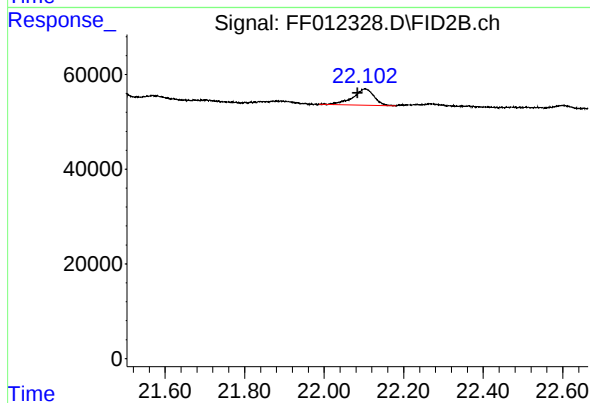
#14 N-DOTRIACONTANE

R.T.: 18.917 min
Delta R.T.: -0.002 min
Response: 160922
Conc: 1.55 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.468 min
Delta R.T.: 0.028 min
Response: 138352
Conc: 1.58 ug/ml



#18 N-TETRACONTANE

R.T.: 22.102 min
Delta R.T.: 0.018 min
Response: 127206
Conc: 1.56 ug/ml